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A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION
under 35 USC 111(a) and Rule 53(b) WITH SIGNED DECLARATION

PATENT
APPLICATION

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

NONPROVISIONAL

JC971 U.S. PTO
09/839565
04/20/01

Sir:

Enclosed herewith is the PATENT APPLICATION of
Inventor: William McFarland

(Our Deposit Account No. 03-3975)

Title: **"Multi-Carrier Communication Systems Employing
Variable Symbol Rates and Number of Carriers"**

Our Order No. 073169 0269521

Client #	Matter #
Atty. Docket 026952	ATH-025(u)

Client Ref

Date : April 20, 2001

including:

1. Specification: 24 pages including Title page, Claims and Abstract
2. Drawings: 5 sheet (Figs. 1-10)
3. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional application: **60/199,049** filed **April 22, 2000**

4. This application is made by the following named inventors:

a. Name: **William McFarland**
Residence (City): **Los Altos, California**
Post Office Address: **451 Valencia Drive
Los Altos, CA 94022**

Country of Citizenship: United States

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fees which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is enclosed. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

1100 New York Avenue, N.W.
Ninth Floor, East Tower
Washington, D.C. 20005-3918
Tel: (650) 233-4790
Fax: (650) 233-4040

PILLSBURY WINTHROP LLP

By: **David A. Jakopin**, Reg. No. 32,995

Express Mail Label:
Date of Deposit:

EL 692380873 US
April 20, 2001

I certify that this paper and listed enclosures are being deposited with the U.S. Post Office "Express Mail Post Office to Addressee" under 35 CFR 1.10 on the above date, addressed to Asst. Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Jeanette Walker-Cooks
Jeanette Walker-Cooks